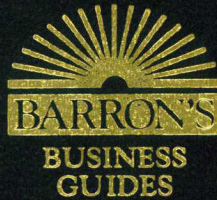


EXHIBIT 2



Dictionary of Computer and Internet Terms

Eighth Edition



- More than 2500 key terms defined and explained, many with helpful illustrations and tables
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Douglas Downing, Ph.D., Michael Covington, Ph.D., and
Melody Mauldin Covington

BARRON'S

Dictionary of Computer and
Internet Terms



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Eighth Edition

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About
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ASP

TABLE 2
ASCII CHARACTER CODES (DECIMAL)

| | | | | | | | |
|----|-----------|----|-------|----|---|-----|--------|
| 0 | Ctrl-@ | 32 | Space | 64 | @ | 96 | ` |
| 1 | Ctrl-A | 33 | ! | 65 | A | 97 | a |
| 2 | Ctrl-B | 34 | " | 66 | B | 98 | b |
| 3 | Ctrl-C | 35 | # | 67 | C | 99 | c |
| 4 | Ctrl-D | 36 | \$ | 68 | D | 100 | d |
| 5 | Ctrl-E | 37 | % | 69 | E | 101 | e |
| 6 | Ctrl-F | 38 | & | 70 | F | 102 | f |
| 7 | Ctrl-G | 39 | ' | 71 | G | 103 | g |
| 8 | Backspace | 40 | (| 72 | H | 104 | h |
| 9 | Tab | 41 |) | 73 | I | 105 | i |
| 10 | Ctrl-J | 42 | * | 74 | J | 106 | j |
| 11 | Ctrl-K | 43 | + | 75 | K | 107 | k |
| 12 | Ctrl-L | 44 | , | 76 | L | 108 | l |
| 13 | Return | 45 | - | 77 | M | 109 | m |
| 14 | Ctrl-N | 46 | . | 78 | N | 110 | n |
| 15 | Ctrl-O | 47 | / | 79 | O | 111 | o |
| 16 | Ctrl-P | 48 | 0 | 80 | P | 112 | p |
| 17 | Ctrl-Q | 49 | 1 | 81 | Q | 113 | q |
| 18 | Ctrl-R | 50 | 2 | 82 | R | 114 | r |
| 19 | Ctrl-S | 51 | 3 | 83 | S | 115 | s |
| 20 | Ctrl-T | 52 | 4 | 84 | T | 116 | t |
| 21 | Ctrl-U | 53 | 5 | 85 | U | 117 | u |
| 22 | Ctrl-V | 54 | 6 | 86 | V | 118 | v |
| 23 | Ctrl-W | 55 | 7 | 87 | W | 119 | w |
| 24 | Ctrl-X | 56 | 8 | 88 | X | 120 | x |
| 25 | Ctrl-Y | 57 | 9 | 89 | Y | 121 | y |
| 26 | Ctrl-Z | 58 | : | 90 | Z | 122 | z |
| 27 | Escape | 59 | ; | 91 | [| 123 | { |
| 28 | Ctrl-\ | 60 | < | 92 | \ | 124 | |
| 29 | Ctrl-] | 61 | = | 93 |] | 125 | } |
| 30 | Ctrl-^ | 62 | > | 94 | ^ | 126 | ~ |
| 31 | Ctrl-_ | 63 | ? | 95 | _ | 127 | Delete |

of the intrinsic shapes of the characters, or of their relative densities, the artist can render surprisingly realistic graphics. These pictures are best when designed and displayed in a fixed-pitch font. (See *FIXED-PITCH TYPE*.) Because ASCII graphics uses only standard characters, these pictures can easily be transmitted by e-mail or in newsgroup postings and are popular in *SIGNATURE FILES*.

ASIC (Application Specific Integrated Circuit) an integrated circuit (silicon chip) specifically made for a particular complete piece of electronic equipment. For example, the video controller in a typical PC is an ASIC designed specifically for use on that particular make and model of video card, whereas the memory chips are standard ICs also used in other types of computers.

ASP

1. (Active Server Pages) on Windows web servers, a system for generating web pages partly or completely by computation, not by launch-

